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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/812,292	03/29/2004	Dennis E. Discher	046483-5152-03-US (435585	2280	
	7590 12/09/201 DDLE & REATH	EXAMINER			
ATTN: INTELLECTUAL PROPERTY GROUP ONE LOGAN SQUARE, SUITE 2000			HARTLEY, MICHAEL G		
	SQUARE, SUITE 200 IA, PA 19103-6996	ART UNIT	PAPER NUMBER		
			1618		
			NOTIFICATION DATE	DELIVERY MODE	
			12/09/2010	ELECTRONIC	

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

DBRIPDocket@dbr.com penelope.mongelluzzo@dbr.com

Notice of Abandonment 10/812,292	Applicant(s)	Application No.	
Examiner	DISCHER ET AL.	10/812,292	Notice of Abandonment
MICHAEL G HARTLEY 1618	Art Unit	Examiner	Notice of Abandonment
	1618	MICHAEL G. HARTLEY	
The MAILING DATE of this communication appears on the cover sheet with the correspondence address	correspondence address-	pears on the cover sheet with the	The MAILING DATE of this communication ap

This application is abandoned in view of:
1. Applicant's failure to timely file a proper reply to the Office letter mailed on <u>05 February 2010</u> . (a) A reply was received on(with a Certificate of Mailing or Transmission dated), which is after the expiration of the period for reply (including a total extension of time ofmonth(s)) which expired on(b) I have the proposed reply was received on, but it does not constitute a proper reply under 37 CFR 1.113 (a) to the final rejection
(A proper reply under 37 CFR 1.113 to a final rejection consists only of: (1) a timely filed amendment which places the application in condition for allowance; (2) a timely filed Notice of Appeal (with appeal fee), or (3) a timely filed Request for Continued Examination (RCE) in compliance with 37 CFR 1.114).
(c) A reply was received onbut it does not constitute a proper reply, or a bona fide attempt at a proper reply, to the non-final rejection. See 37 CFR 1.85(a) and 1.111. (See explanation in box 7 below).
(d) ☒ No reply has been received.
 2. Applicant's failure to timely pay the required issue fee and publication fee, if applicable, within the statutory period of three months from the mailing date of the Notice of Allowance (PTOL-85). (a) The issue fee and publication fee, if applicable, was received on (with a Certificate of Mailing or Transmission date), which is after the expiration of the statutory period for payment of the issue fee (and publication fee) set in the Notice of Allowance (PTOL-85).
(b) ☐ The submitted fee of \$ is insufficient. A balance of \$ is due.
The issue fee required by 37 CFR 1.18 is \$ The publication fee, if required by 37 CFR 1.18(d), is \$
(c) \square The issue fee and publication fee, if applicable, has not been received.
3. Applicant's failure to timely file corrected drawings as required by, and within the three-month period set in, the Notice of Allowability (PTO-37).
(a) Proposed corrected drawings were received on (with a Certificate of Mailing or Transmission dated), which is after the expiration of the period for reply.
(b) ☐ No corrected drawings have been received.
4. The letter of express abandonment which is signed by the attorney or agent of record, the assignee of the entire interest, or all of the applicants.
 The letter of express abandonment which is signed by an attorney or agent (acting in a representative capacity under 37 CFR 1.34(a)) upon the filing of a continuing application.
 The decision by the Board of Patent Appeals and Interference rendered on and because the period for seeking court review of the decision has expired and there are no allowed claims.
7. ☐ The reason(s) below:
Attempts to confirm the abandonment were unsuccessful.
/Michael G. Hartley/ Supervisory Patent Examiner, Art Unit 1618
Petitions to revive under 37 CER 1.137(a) or (b) or requests to withdraw the holding of shandonment under 37 CER 1.181, should be promptly filed to

r-euwors to revive under 37 CFR 1.137(a) or (b), minimize any negative effects on patent term. U.S. Patent and Trademark Office PTOL-1432 (Rev. 04-01)